

# Marsh Management Practices



By Michael Brown

# Acknowledgements

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# Outline

- My Project
- Ducks
- Food
- Habitat
- Management

# My Project

- A survey of marsh management practices
- Highly variable landscape and techniques
- Great knowledge base
- Working together
- Why?
  - Better habitat more ducks
  - Results will be shared with everyone next year



# My Project

- Completely Voluntary
- 100% Anonymous
- Multiple Choice
  - Don't have to answer all questions
- Thought process for management
- Limitation to management

Water Source	
Surface	22
Ground	N/A
Both	1
Irrigation	
0-25%	14
21-50%	2
51-75%	N/A
76-100%	7
Disking	
0-25%	20
21-50%	2
51-75%	N/A
76-100%	1
Mowing	
0-25%	15
21-50%	7
51-75%	1
76-100%	N/A

# Ducks



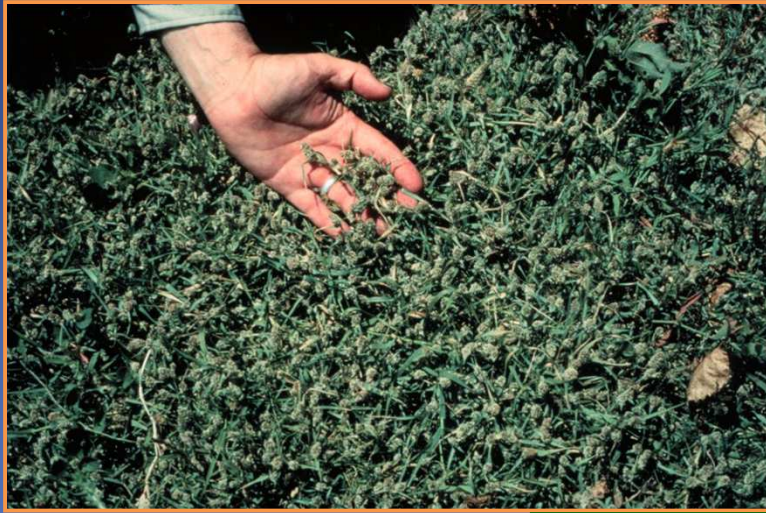


# Duck Food





# Duck Food



Swamp Timothy



Watergrass

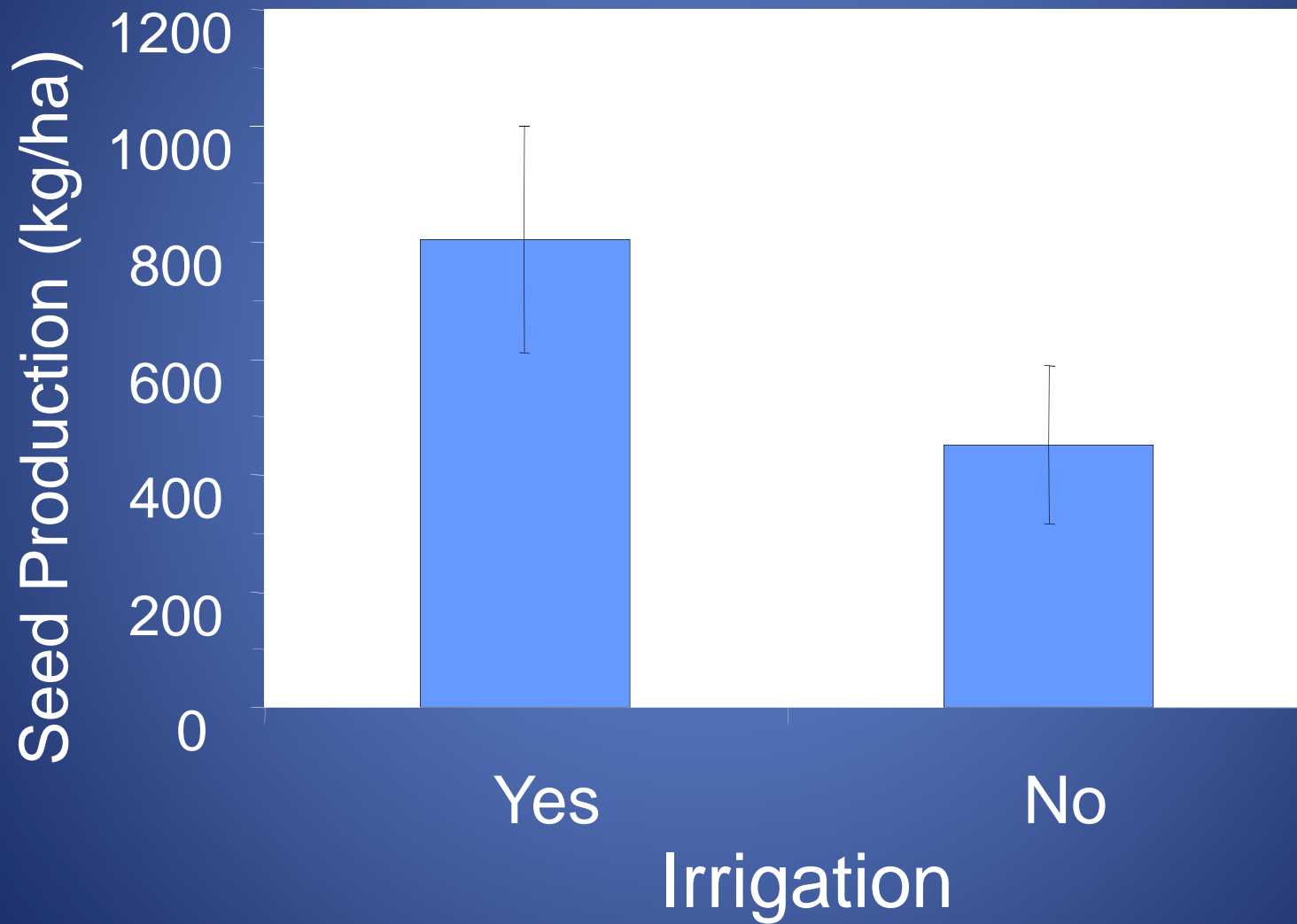


Smartweed



Alkali Bulrush

# Effect of Irrigation on Seed Production (Naylor et al. 2002)





# Ducks in the Bag





# Habitat





# Management





Thank You

